## Massachusetts Institute of Technology Instrumentation Laboratory Cambridge, Massachusetts

LUMINARY Memo #46

TO:

Distribution

FROM:

George W. Cherry

DATE:

15 October 1968

SUBJECT:

LUMINARY Level IV Test Data Required for

Pre-FACI Review

When you start getting good results on your Level IV tests please start ordering your printout on two ply paper. The extra record of your test results are for MSC to review before the FACI. I want to emphasize that you should order the spare copy as soon as you get good results - not necessarily perfect or excellent or final results. The sooner that the NASA test results review team can get hold of the results from one of our tests, the sooner they will become knowledgable of our results format for that test and become conscious of the questions they want to ask and the key data they want to check. They understand that these early pre-FACI releases of LUMINARY level IV test results are not the final story of the performance of the FACI program, but that they are released to help the MSC FACI review personnel become familiar with our printout formats.

Arrangements have been made for Peter Peck to mail the test results to Thomas Price in the Flight Software Branch who will give the printout to the appropriate FACI review team. Thus, dropping your run results by Peter Peck's office should get them into the right hands.

<sup>\*</sup>Magnetic tape records of your runs are not acceptable to MSC.

Jim, would you start keeping a record of the tests for which results have been mailed to MSC? Perhaps an asterisk next to "New LGC Time-Line to  $23A^{"}$  could indicate that a preliminary Level IV test result has been mailed and an asterisk next to "Finish Testing" could indicate that a final Level IV test result has been mailed.

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